

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	Czechoslovakia	REPORT		25X1
SUBJECT	Tatra 111 Tugboat	DATE DISTR.	12 May 1955	
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This is UNEVALUATED Information

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

1. the Tatra 111 tugboat, is described as being produced by the CKD plant in Decin. (The factory meant may be the Decin Machinery Works, National Enterprise, which were formerly CKD.)
2. The boat is described as about 6 meters long, 2.15 meters wide, and 1.30 meters high. The driving mechanism is one engine, Mk Tatra 111, V-cylinder, air-cooled, the same engine as in Tatra 111 trucks. The maximum speed without load is 22 kilometers per hour. The maximum capacity is three pontoons. The crew consists of a commander, engineer, and mate.
3. The boat is riveted, and the plating is of light metal about four millimeters thick. The plating breaks at the slightest impact. Equipment includes one towing hook with a winch. The hook has an automatic release mechanism for SMS (middle-weight bridge assembly). The boat is unarmed. The stern sinks to surface level when the engine is working at 850 rpm. At 1,000 rpm the engine gets too hot, and it cannot work at this speed for more than an hour without a cooling-off period.
4. All engineer units are equipped with this type of tugboat. It was rumored that during 1954 water-cooled engines would replace the air-cooled engines.

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25 YEAR RE-REVIEW

STATE	X	ARMY	X	NAVY	X	AIR	X	FBI	AEC				
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